

1/30

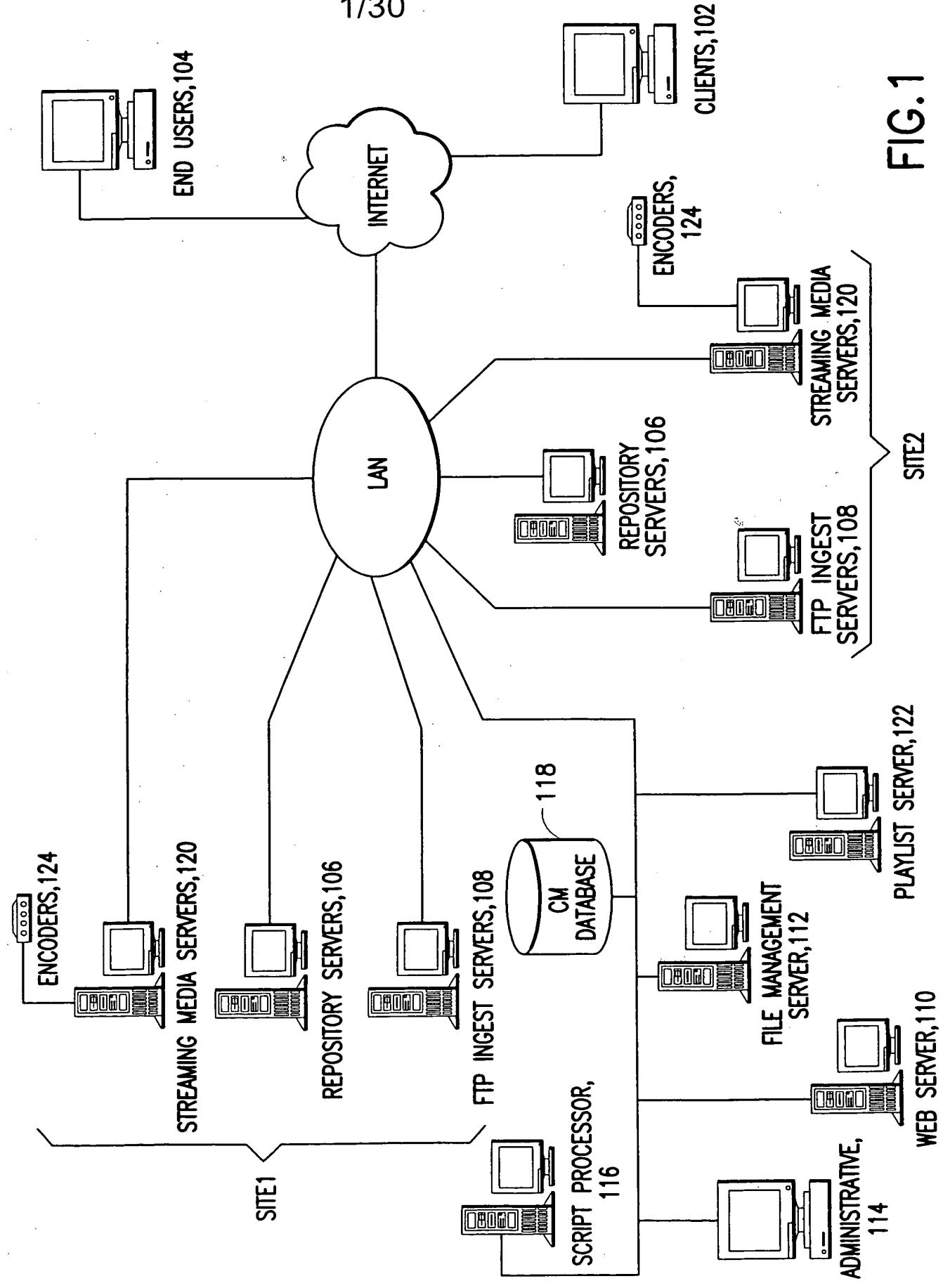
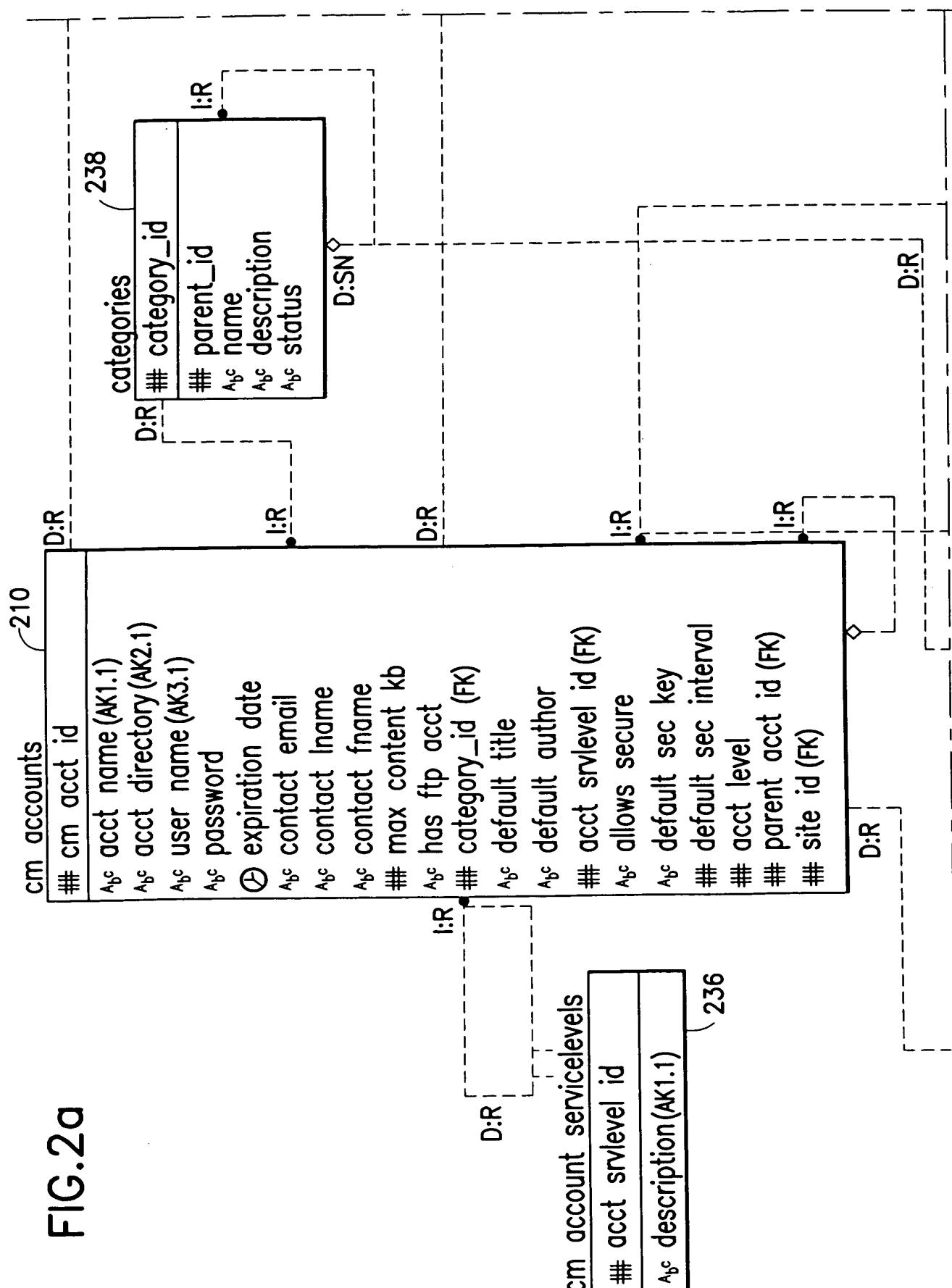


FIG. 1

FIG2

FIG.2a



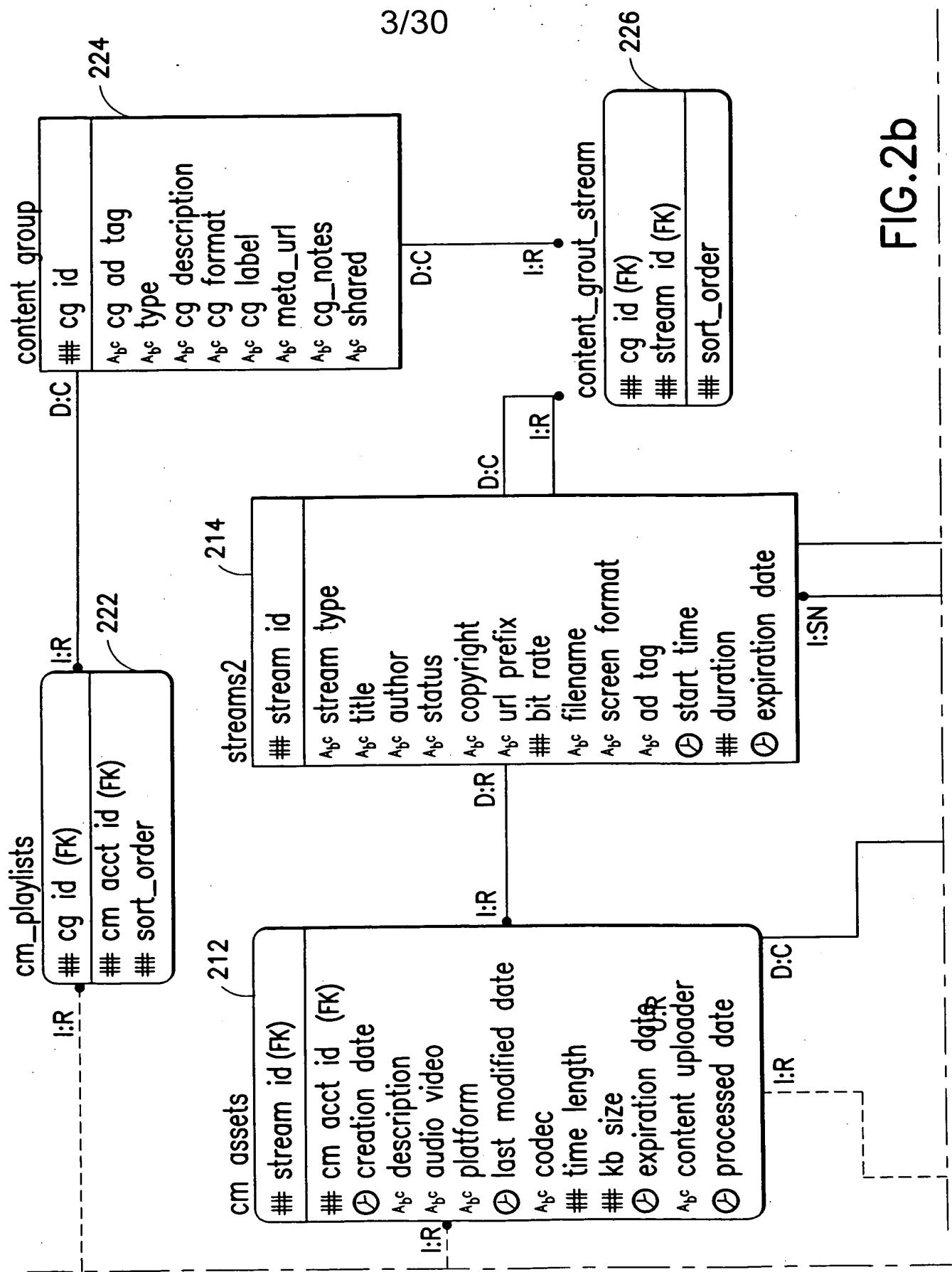


FIG.2b

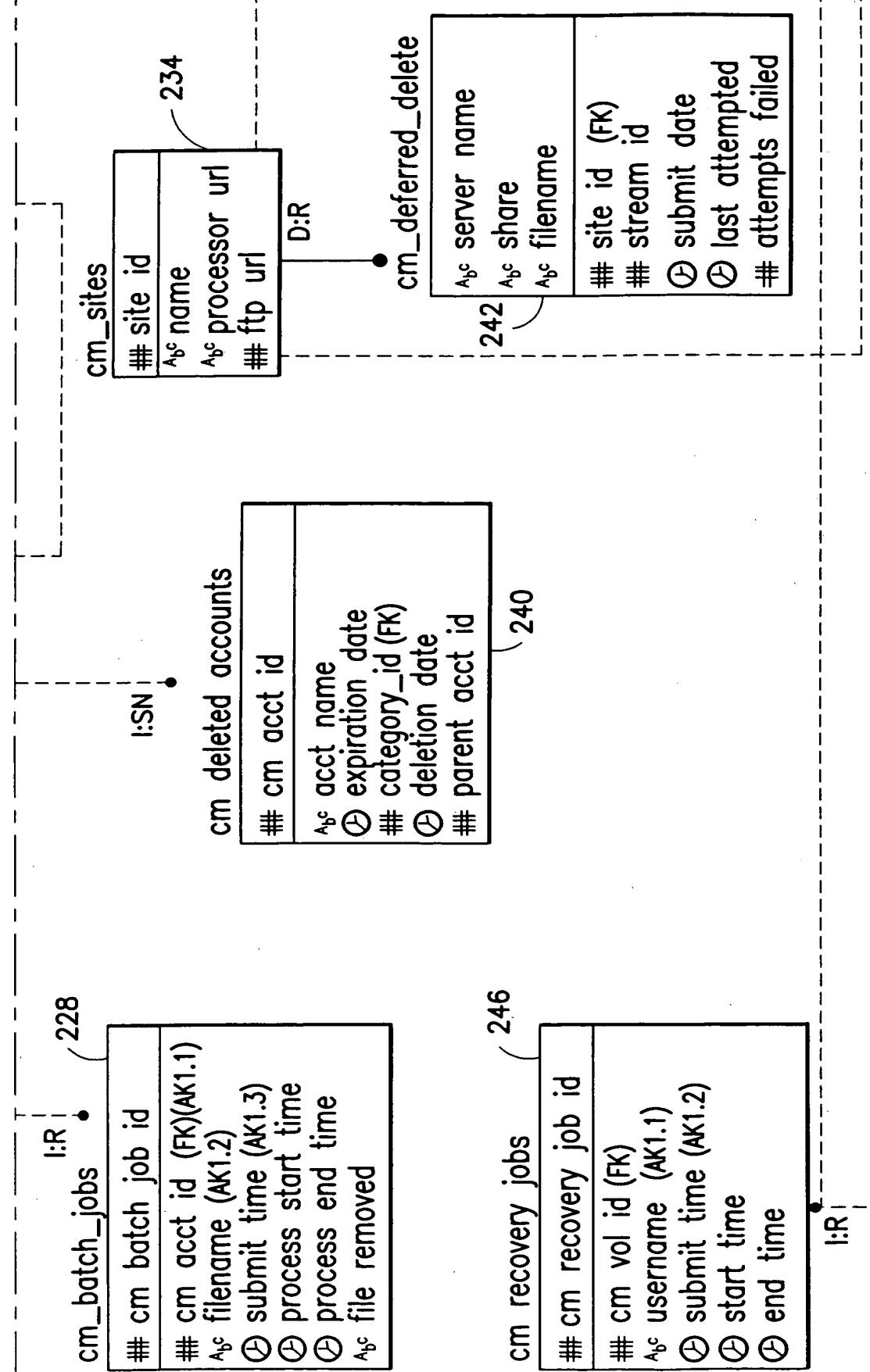


FIG.2c

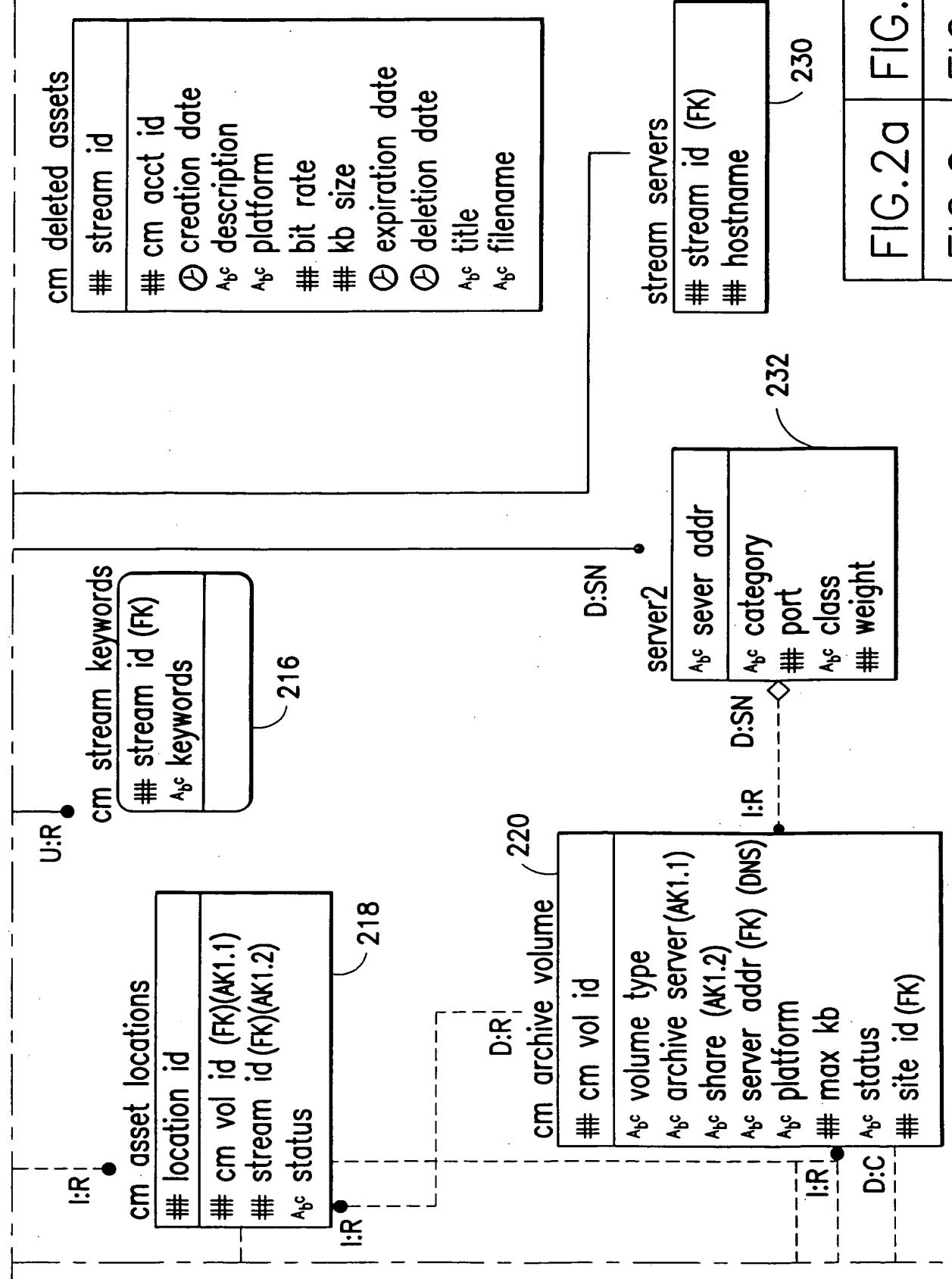


FIG.2d

FIG.2

FIG.2a FIG.2b

FIG.2c FIG.2d

6/30

Content Management 302

MANAGE CONTENT / ADMIN 304

ACCOUNT PREFERENCE | LOG OFF

testuser

Account Preferences

Default Title: 304

Default Author:

Default Security Key:

Default Security Interval:

Hours: Minutes:

FIG. 3a

Content Management

MANAGE CONTENT / ADMIN
UPLOAD NEW CONTENT

testuser

BROWSE FTP CONTENT | BATCH UPLOADS | PLAYLISTS | SEARCH | RECYCLE

Upload Content Form

- Media File:
- Bitrate (Kbps):
- Title:
- Author:

Keywords:

Current Keywords:

Secure Content?

Security Key:

Security Interval:

Hours: Minutes:

Content Management
MANAGE CONTENT / ADMIN | BROWSE | FTP CONTENT | UPLOAD NEW CONTENT

testuser

8/30

PLAYLISTS | SEARCH | RECYCLE

FTP Upload Contents: \test

308

DELETE

File Name	Creation Time	Size
100	10/9/00 12:10	0.0 KB
28	10/9/00 12:10	0.0 KB
288	10/9/00 12:10	0.0 KB
Test	10/9/00 12:10	0.0 KB
300	10/9/00 12:10	0.0 KB
56	10/9/00 12:10	0.0 KB
310	10/9/00 12:10	0.0 KB
bturner_28	10/9/00 12:10	0.0 KB
ChildTest	11/29/00 04:13	0.8 KB
DO NOT DELETE	12/15/00 12:41	270.7 MB
Real	10/9/00 12:10	0.0 KB
SyedBatchUpload	10/9/00 12:10	0.0 KB
SyedsDirDontDelete	12/15/00 01:09	51.5 MB
.dsx	1/16/01 15:13	0.1 KB
Copy of test.asf	1/16/01 15:13	0.7 MB
demo.asf	1/16/01 15:13	0.2 MB
File13.rm	10/9/00 12:10	10.0 KB
File131.rm	10/9/00 12:10	10.0 KB
File132.rm	10/9/00 12:10	10.0 KB
File133.rm	10/9/00 12:10	10.0 KB
File134.rm	10/9/00 12:10	10.0 KB
File135.rm	10/9/00 12:10	10.0 KB
File136.rm	10/9/00 12:10	10.0 KB
File137.rm	10/9/00 12:10	10.0 KB

312

FIG.3C

Content Management
MANAGE CONTENT / ADMIN

UPLOAD NEW CONTENT |

BROWSE FTP CONTENT | BATCH UPLOADS | PLAYLISTS | SEARCH | RECYCLE

testuser

Batch Uploads

Available Batch Files

File Name
<input type="checkbox"/> 1-100.bul
<input type="checkbox"/> 101-200.bul
<input type="checkbox"/> 26-anthony.bul
<input type="checkbox"/> BillDefault.txt
<input type="checkbox"/> BillsSmBatch.txt

Creation Time

10/9/00 12:10	7.9 KB	<input type="checkbox"/>
10/9/00 12:10	8.1 KB	<input type="checkbox"/>
10/9/00 12:10	0.1 KB	<input type="checkbox"/>
10/6/00 10:38	0.1 KB	<input type="checkbox"/>
1/18/01 12:28	0.3 KB	<input type="checkbox"/>

Size

Batch File	Submit Time	Process Start Time	Process End Time
BillDefault.txt	11/15/00 10:26:51 AM	11/16/00 4:13:02 AM	11/16/00 4:13:07 AM
SyedTest 20001116.bul	11/16/00 4:44:11 AM	11/16/00 4:53:00 AM	
316 100 RM Files.bul	1/18/01 5:27:50 AM	1/18/01 5:39:22 AM	1/18/01 5:46:45 AM
100 WM Files.bul	1/18/01 5:27:50 AM	1/18/01 5:46:45 AM	1/18/01 5:53:59 AM
10RMfiles.bul	1/18/01 8:16:06 AM	1/18/01 8:20:01 AM	1/18/01 8:21:19 AM
10WMfiles.bul	1/18/01 8:16:08 AM	1/18/01 8:21:19 AM	1/18/01 8:22:22 AM

Batch Process Summary

Batch File	Submit Time	Process Start Time	Process End Time
BillDefault.txt	11/15/00 10:26:51 AM	11/16/00 4:13:02 AM	11/16/00 4:13:07 AM
SyedTest 20001116.bul	11/16/00 4:44:11 AM	11/16/00 4:53:00 AM	
316 100 RM Files.bul	1/18/01 5:27:50 AM	1/18/01 5:39:22 AM	1/18/01 5:46:45 AM
100 WM Files.bul	1/18/01 5:27:50 AM	1/18/01 5:46:45 AM	1/18/01 5:53:59 AM
10RMfiles.bul	1/18/01 8:16:06 AM	1/18/01 8:20:01 AM	1/18/01 8:21:19 AM
10WMfiles.bul	1/18/01 8:16:08 AM	1/18/01 8:21:19 AM	1/18/01 8:22:22 AM

FIG. 3d

testuser

Content Management

MANAGE CONTENT/ADMIN | BROWSE FTP CONTENT | BATCH UPLOADS | PLAYLISTS | SEARCH | RECYCLE

Current Playlists:

ChrisBinney1 (RAM)
 Comdex Trailer (RAM)
 Comdex Trailer 2 (RAM)
 First Demo Playlist for Asia (ASX)
 GSyed (RAM)
 Josh example (RAM)
 KhalidTest (ASX)
 New Clips1 (RAM)

[318](#)

[Manage](#)

Search Playlists:

Search

Playlist ID:

Description:

Format

[320](#)

FIG.3e

Content Management

MANAGE CONTENT/ADMIN

UPLOAD NEW CONTENT | BROWSE FTP CONTENT | BATCH UPLOADS | PLAYLISTS | SEARCH | RECYCLE

Current Playlists:

- ChrisBinney1 (RAM) 318
- Comdex Trailer 2 (RAM)
- First Demo Playlist for Asia (ASX)
- GSyed (RAM)
- Josh example (RAM)
- KhalidTest (ASX)
- New Clips1 (RAM)

Manage

Search Playlists:

Playlist ID: 320

Description: Format

Streams List

Streams: 320

Upload Test Title

Description: 324

Format: 326

Edit Playlist: ChrisBinney1 (ID=853031) ↗ 322
<http://playlist.broadcast.com/makeplaylist.dll?ID=853031> ↗ 328

RECYCLE

FIG. 3f

FIG. 3f

12/30

Content Management

MANAGE CONTENT / ADMIN | BROWSE | FTP | CONTENT | BATCH | UPLOADS | PLAYLISTS | SEARCH | RECYCLE

testuser

Search Content:

330

Display Results as XML?

Show Child Account Content?

Author: =

Key Words: =

Title: I.D. (i.e. 4/2/2000)

Duration: (Enter values in minutes)

BROWSE

FIG. 3g

Content Management

MANAGE CONTENT/ADMIN | BROWSE FTP CONTENT | UPLOAD NEW CONTENT

testuser

13/30

Browse Content:

Title:

Author:

Key Words:

I.D.

Creation Date: = (i.e. 4/2/2000)

Duration: = (Enter values in minutes)

Display Results as XML?

Show Child Account Content?

Search Results:

<input type="checkbox"/>	793735	Steve's Test	WMT	11/1/00 2:69 PM	172 KB	Available
<input type="checkbox"/>	943435	ASF Upload Test	WMT	12/8/00 10:57 AM	1.034 KB	Available
<input type="checkbox"/>	943436	ASF Upload 2	WMT	12/8/00 10:57 AM	127 KB	Available
<input type="checkbox"/>	943437	ASF Upload 3	WMT	12/8/00 10:58 AM	127 KB	Available
<input type="checkbox"/>	943439	ASF Upload 4	WMT	12/8/00 10:58 AM	127 KB	Available
<input type="checkbox"/>	943441	ASF Upload x	WMT	12/8/00 10:58 AM	127 KB	Available
<input type="checkbox"/>	944032	Upload Test Title	G2	12/8/00 2:44 PM	10 KB	Available
<input type="checkbox"/>	944036	Upload Test Title	G2	12/8/00 2:45 PM	10 KB	Available
<input type="checkbox"/>	944503	Upload Test Title	WMT	12/8/00 5:26 PM	172 KB	Available
<input type="checkbox"/>	944510	Upload Test Title	G2	12/8/00 5:33 PM	10 KB	Available

FIG. 3h

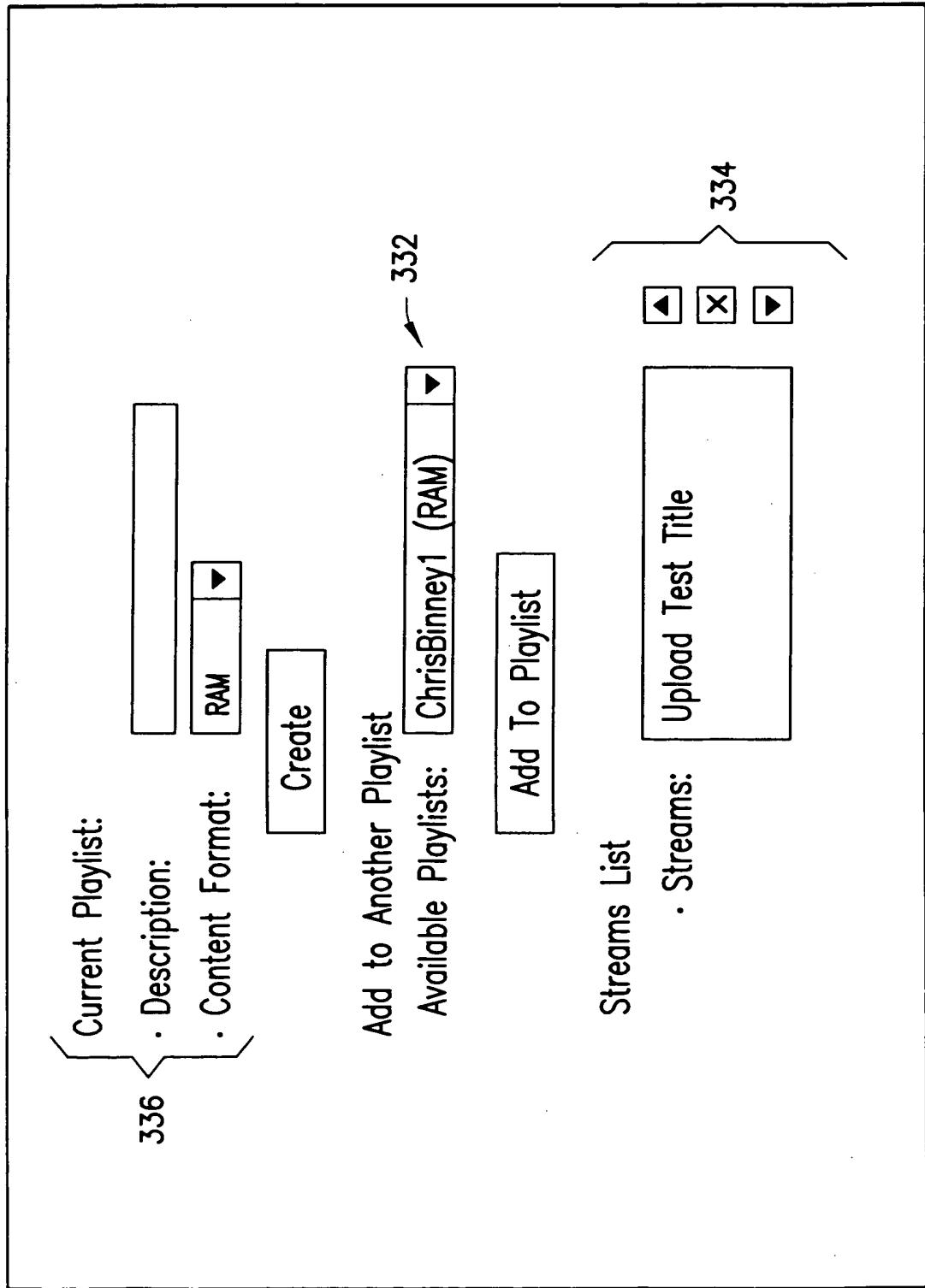


FIG.3i

Content Management					
MANAGE CONTENT/ADMIN		BROWSE FTP CONTENT		BATCH UPLOADS	
UPLOAD NEW CONTENT				PLAYLISTS SEARCH RECYCLE	
Recycle Bin					
<input type="checkbox"/>	Select All	<input type="checkbox"/>	Deselect All	<input type="checkbox"/>	Deletion
ID	Title	Type	Description		
793769	<u>Secure Content Test</u>	WMT		5/8/01	
798500	<u>Ingest Test</u>	G2		5/8/01	
798536	<u>Ingest Test</u>	G2		5/8/01	
803442	<u>Test</u>	G2		5/8/01	
803583	<u>Ingest Test</u>	WMT		5/8/01	
805118	<u>FTP Ingest Test</u>	G2		5/8/01	
805124	<u>Ingest Test</u>	WMT		5/8/01	
805550	<u>Ingest Test</u>	G2		5/8/01	
818713	<u>AutoArchive HTTP</u>	G2		5/8/01	
818728	<u>Ingest Test</u>			5/8/01	
818735	<u>AutoArchive Cross-Account Upload Test</u>	G2		5/8/01	
818753	<u>AutoArchive Test for vbs script ingest.o</u>	G2		5/8/01	

FIG.3j-1

FIG.3j

FIG.3j-1

FIG.3j-2

16/30

<input type="checkbox"/>	818806	<u>AutoArchive HTTP</u>	G2	5/8/01
<input type="checkbox"/>	818809	<u>AutoArchive FTP</u>	G2	5/8/01
<input type="checkbox"/>	818815	<u>AutoArchiveTest for ybs script ingest.q</u>	G2	5/8/01
<input type="checkbox"/>	818819	<u>AutoArchive Cross-Account Upload Test</u>	G2	5/8/01
<input type="checkbox"/>	818856	<u>Ingest Test (BTumer)</u>	WMT	5/8/01
<input type="checkbox"/>	818858	<u>Another Upload Test (BT)</u>	G2	5/8/01
<input type="checkbox"/>	818861	<u>BT Test Again</u>	WMT	5/8/01
<input type="checkbox"/>	867345	<u>Ingest Test GSyed</u>	G2	5/8/01
<input type="checkbox"/>	867346	<u>Ingest Test GSyed</u>	G2	5/8/01
<input type="checkbox"/>	870081	<u>This is a test title</u>	G2	5/8/01
<input type="checkbox"/>	870173	<u>Bill T TitleTest</u>	G2	5/8/01
<input type="checkbox"/>	872066	<u>Ingest Test from FTP (injust004)</u>	G2	5/8/01
<input type="checkbox"/>	872096	<u>Ingest Test (direct on (injust004))</u>	G2	5/8/01
<input type="checkbox"/>	874436	<u>Scott SuseN's Test</u>	WMT Some Description	5/8/01
<input type="checkbox"/>	874472	<u>Ingest Test</u>	G2	5/8/01
<input type="checkbox"/>	874730	<u>Ingest Test</u>	WMT	5/8/01
<input type="checkbox"/>	875368	<u>Ingest Test</u>	WMT	5/8/01

FIG.3j-2

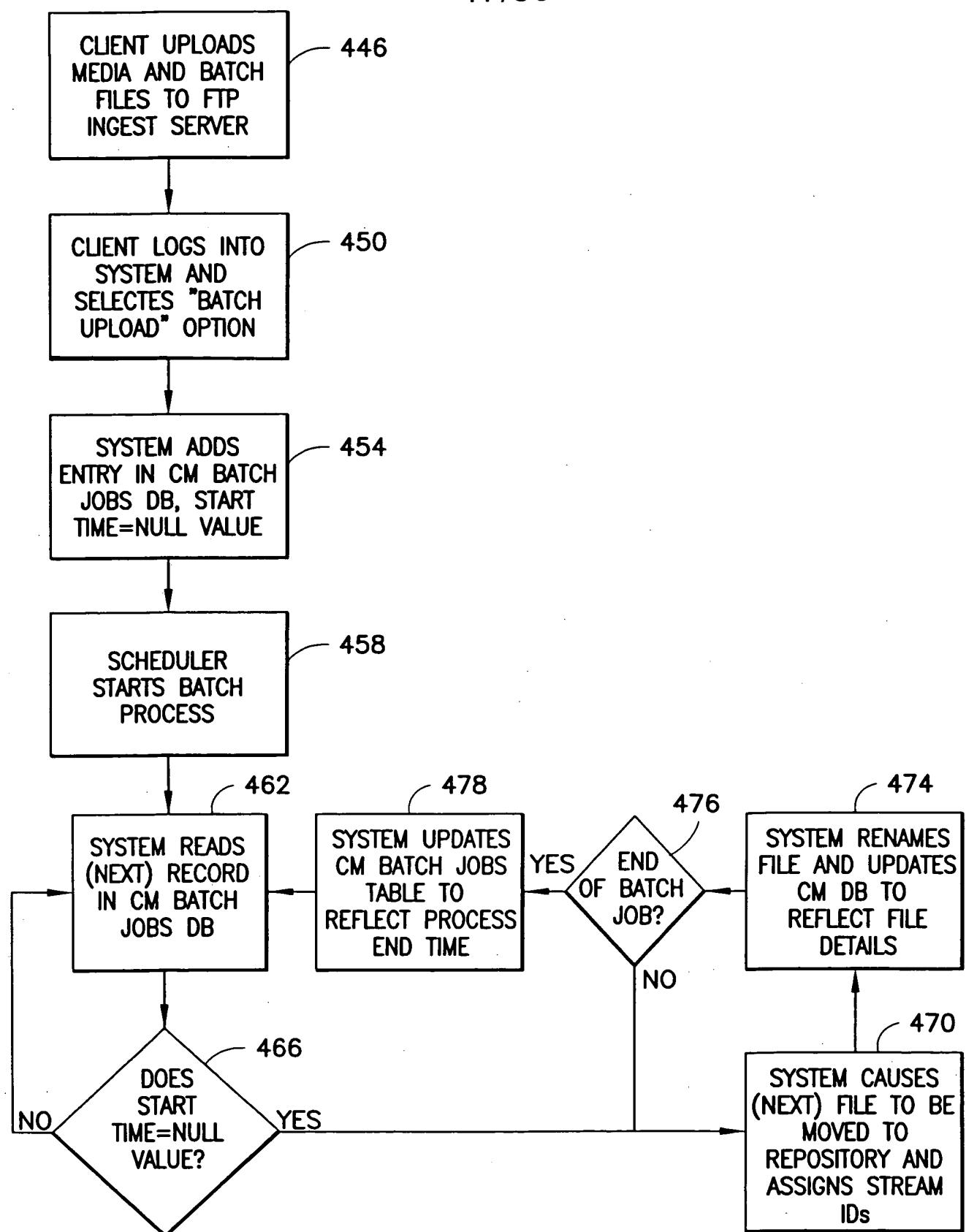


FIG.4a

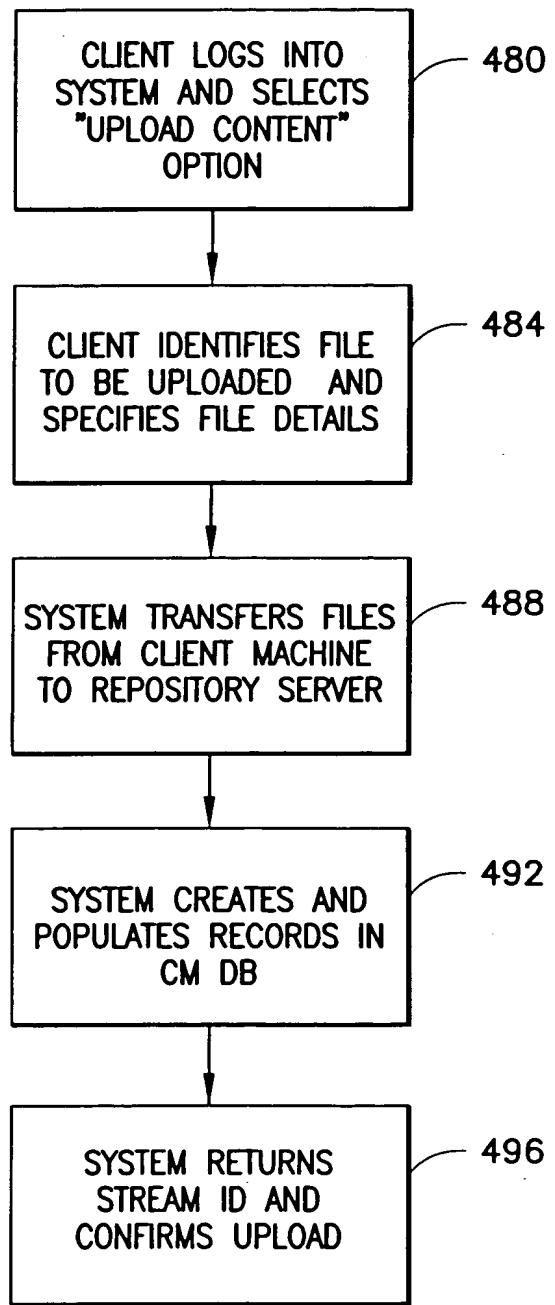
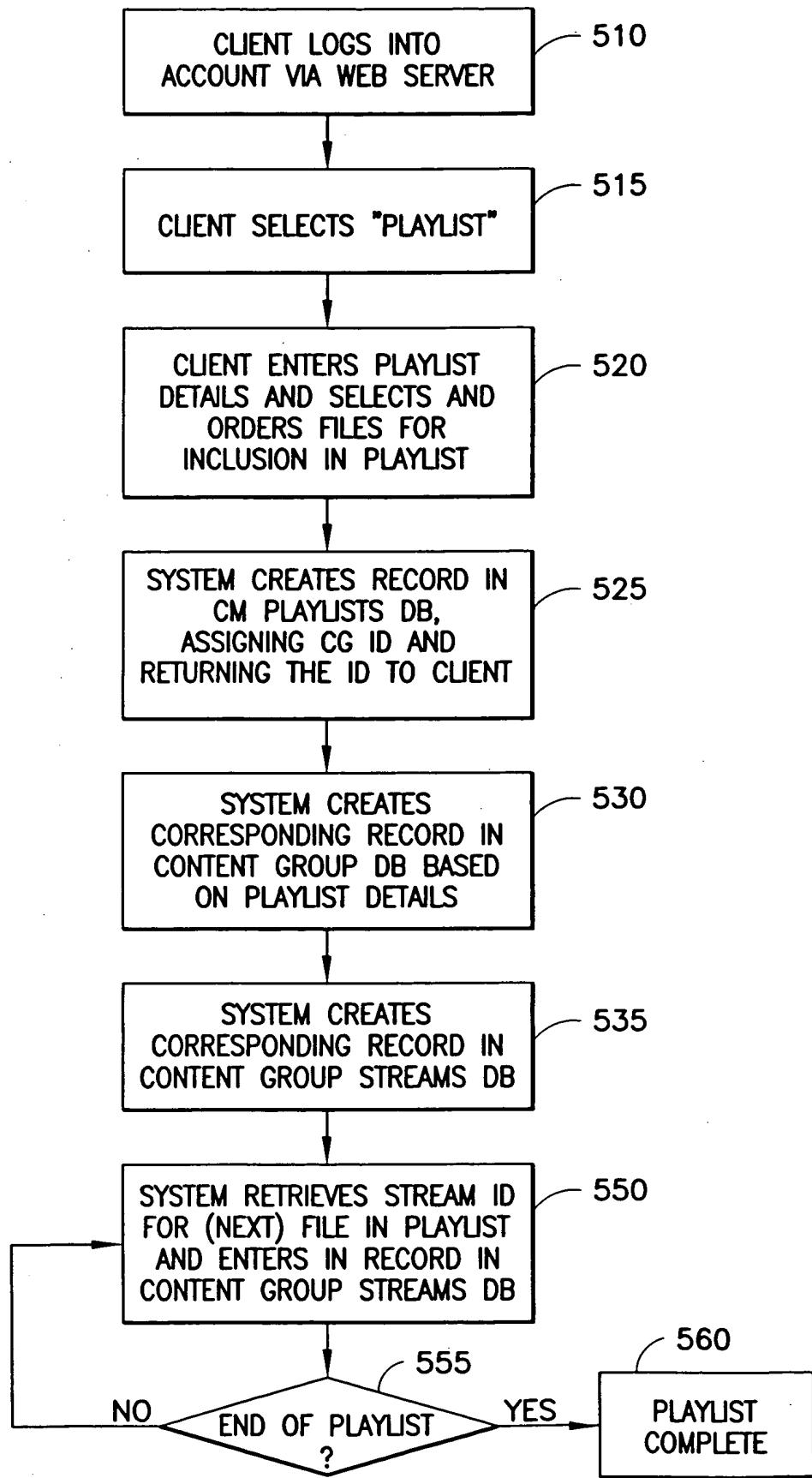


FIG.4b



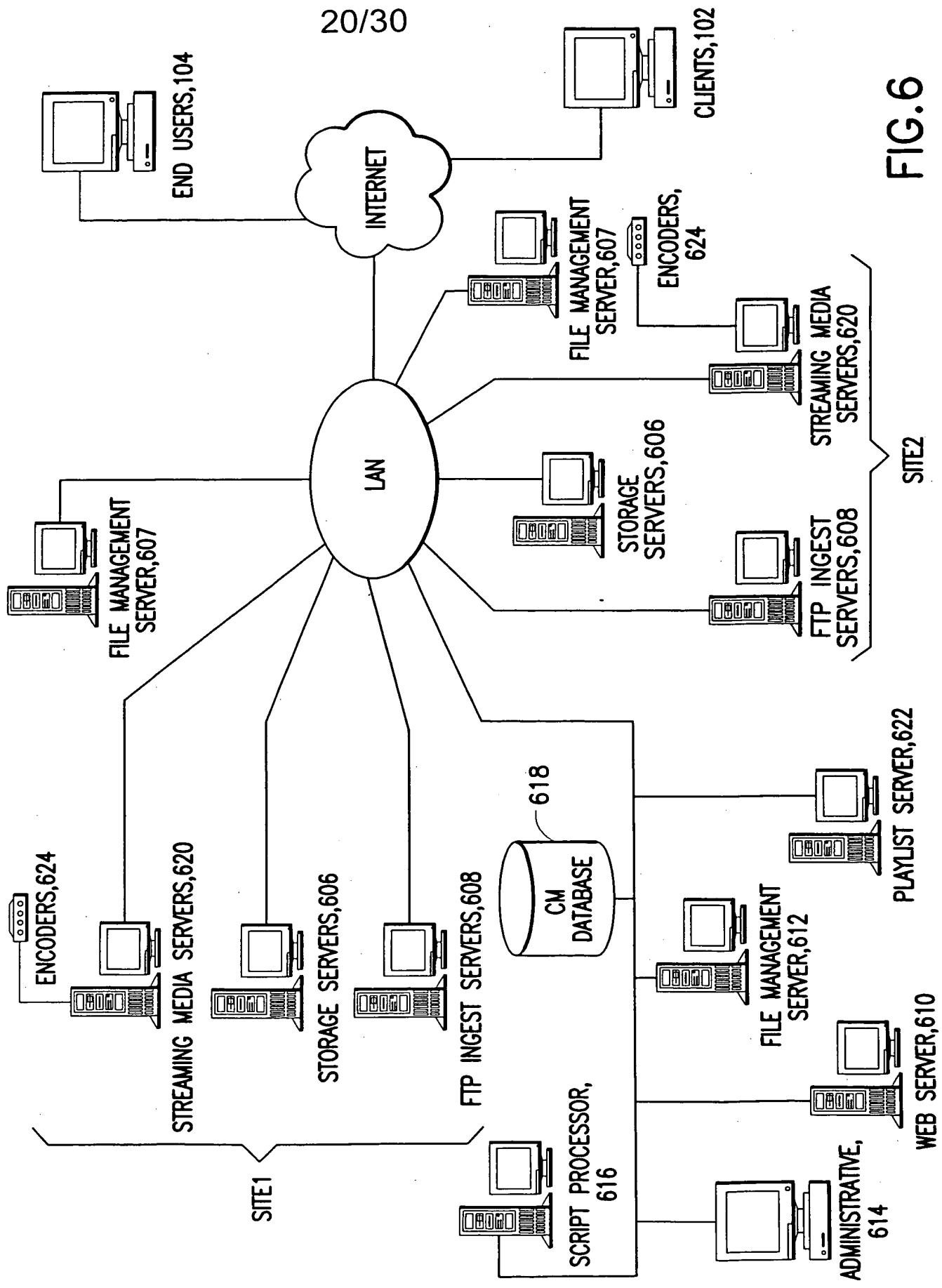
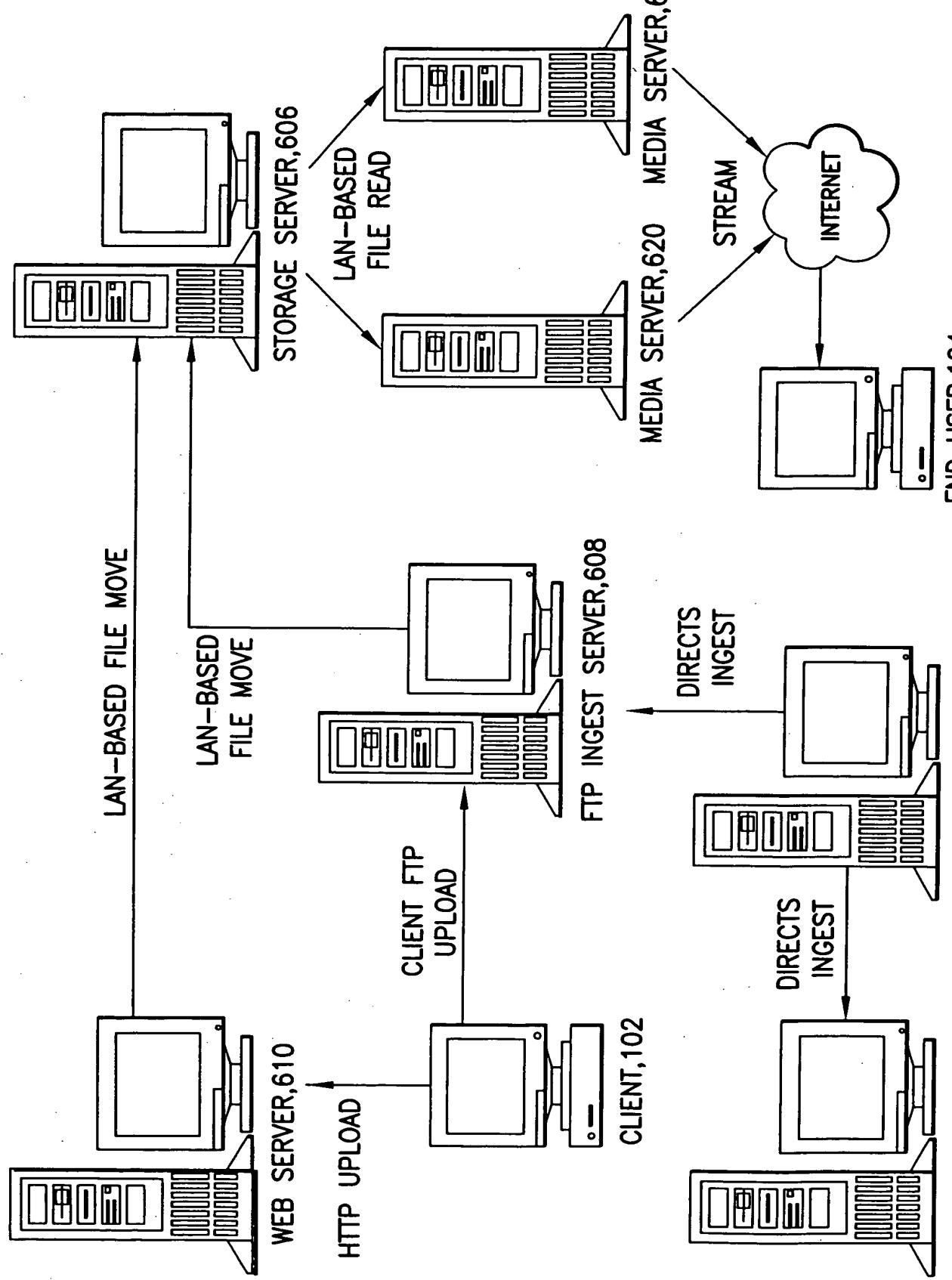


FIG. 6



FILE MANIPULATION SERVER,612

IBM COMPATIBLE

END USER,104

FIG.7

22/30

cm deleted accounts

## cm acct id	
## acct_cat_id (FK)	
A_b^c acct name	
⌚ expiration date	
⌚ deletion date	
## parent acct id	

I:R
U:R

840

D:R
U:R

810

cm accounts

## cm acct id	
A_b^c acct name (AK1.1)	D:R
A_b^c acct directory (AK2.1)	U:R
A_b^c user name (AK3.1)	
A_b^c password	
A_b^c contact email	
A_b^c contact lname	
A_b^c contact fname	
## max content kb	
A_b^c has ftp acct	
## acct_cat_id (FK)	
A_b^c default title	
A_b^c default author	
A_b^c allows secure	
A_b^c default sec key	D:R
## default sec interval	U:R
## acct level	
## parent acct id (FK)	
## site id (FK)	
A_b^c acct type	D:R
## cod client_id	U:R
A_b^c salesman name	
A_b^c salesman email	
A_b^c contact phone	
A_b^c contract ids	
A_b^c setup username	
⌚ setup date	
A_b^c status	
## default_stream_cat_id(FK)	
## default exp interval	
## total_kb_used	
## tz_id	

D:R D:R
U:R U:R I:R U:R

cm_account_categories

## acct_cat_id	D:R
A_b^c name (AK1.1)	U:R

850

cm_account_accessors

## cm accessor id (FK)	I:R
## cm acct (FK)	U:R

D:C
U:R

I:R
U:R

852

D:R
U:R

854

cm accessors

## cm accessor id	
A_b^c type	
A_b^c name (AK1.1)	
A_b^c user name (AK2.1)	
A_b^c password	
A_b^c directory (AK3.1)	
A_b^c status	

FIG.8a

23/30

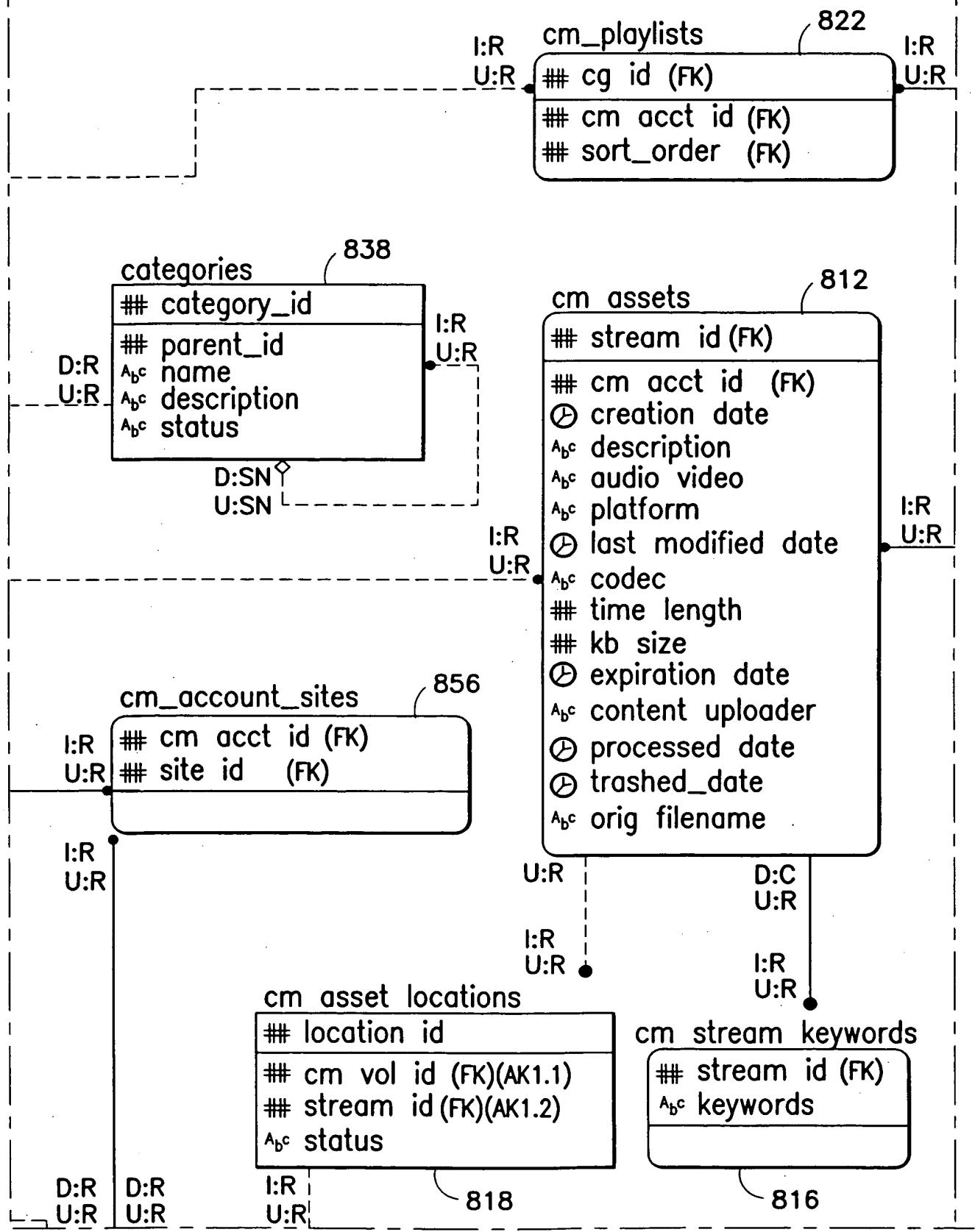


FIG.8b

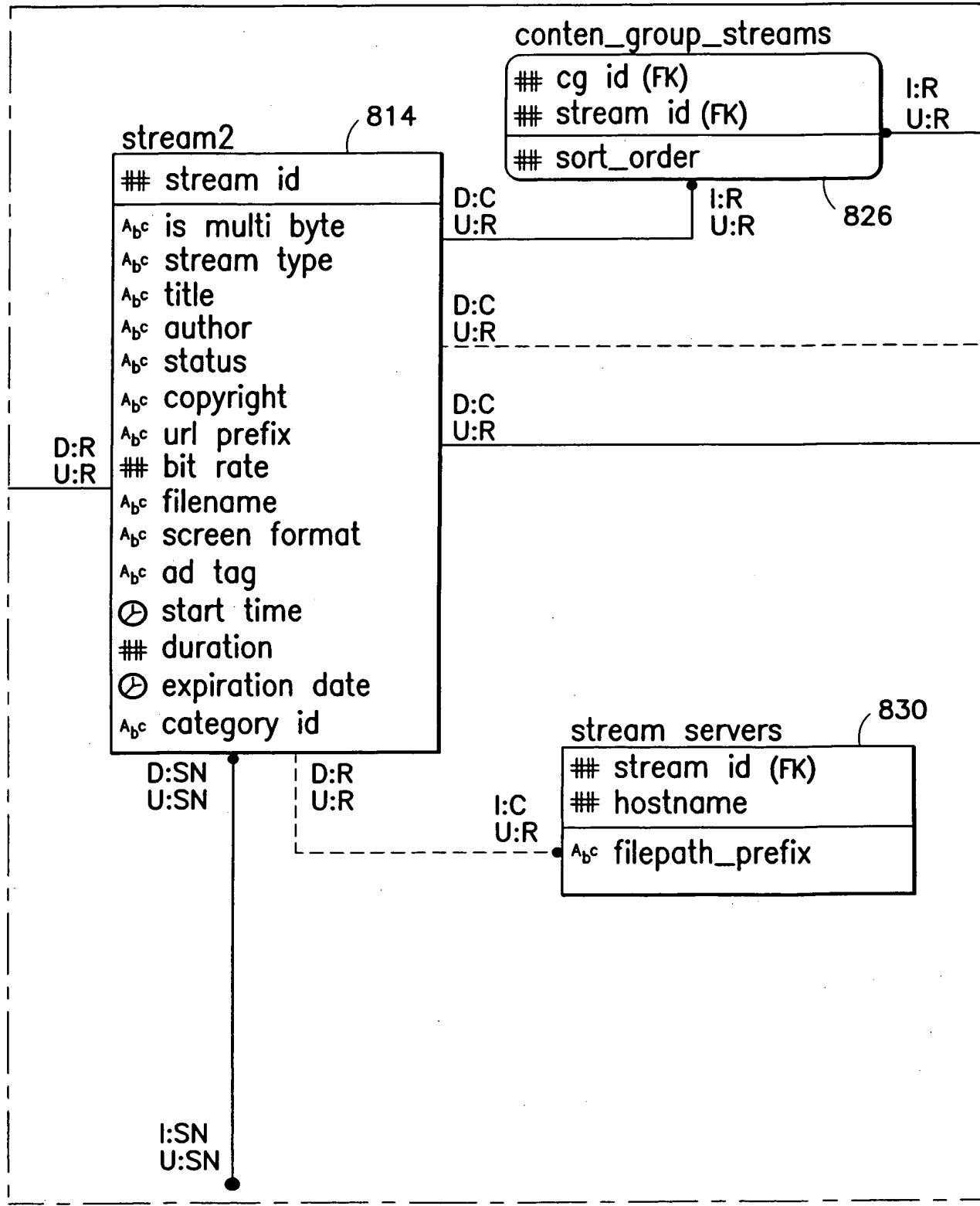
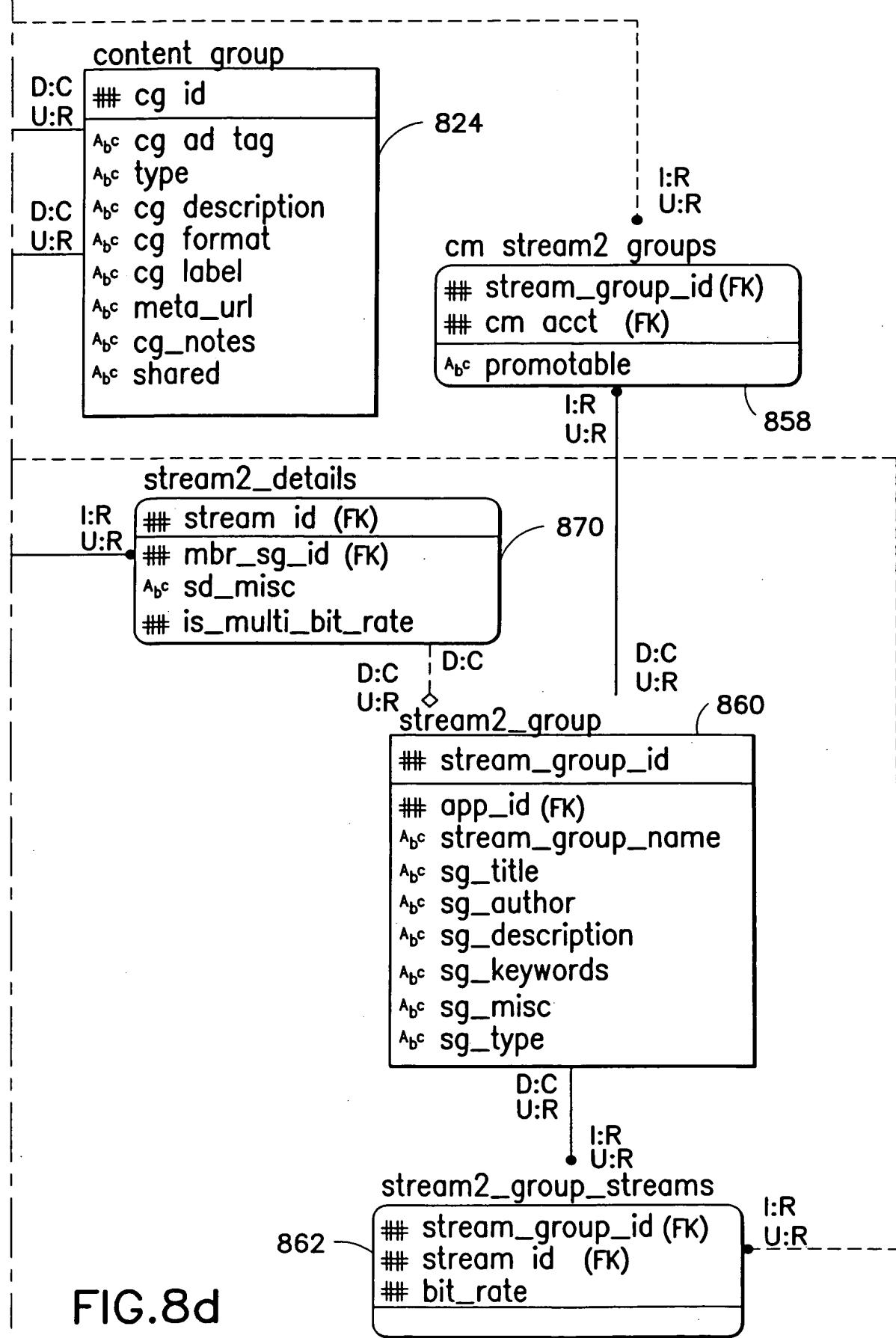


FIG. 8c



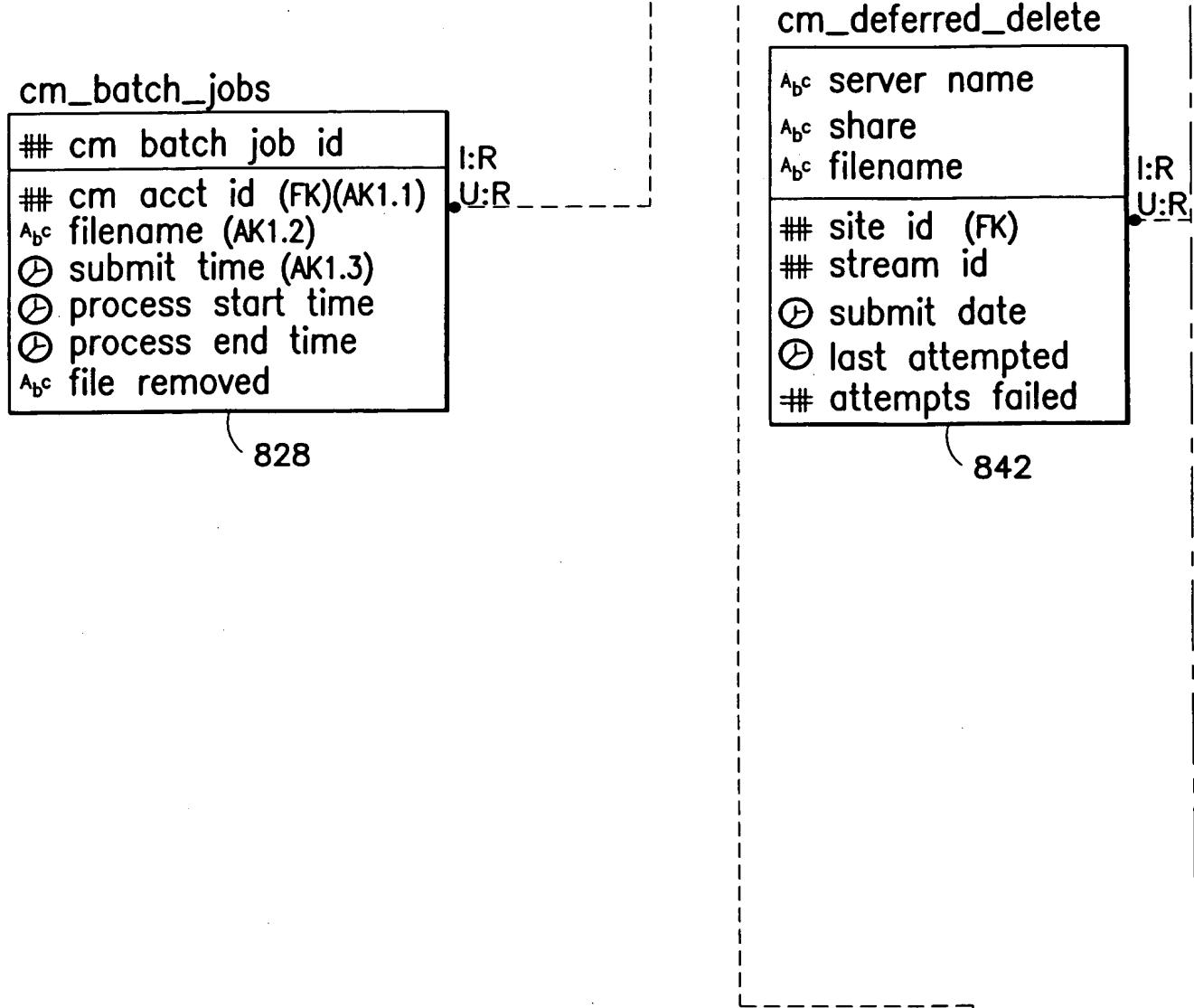
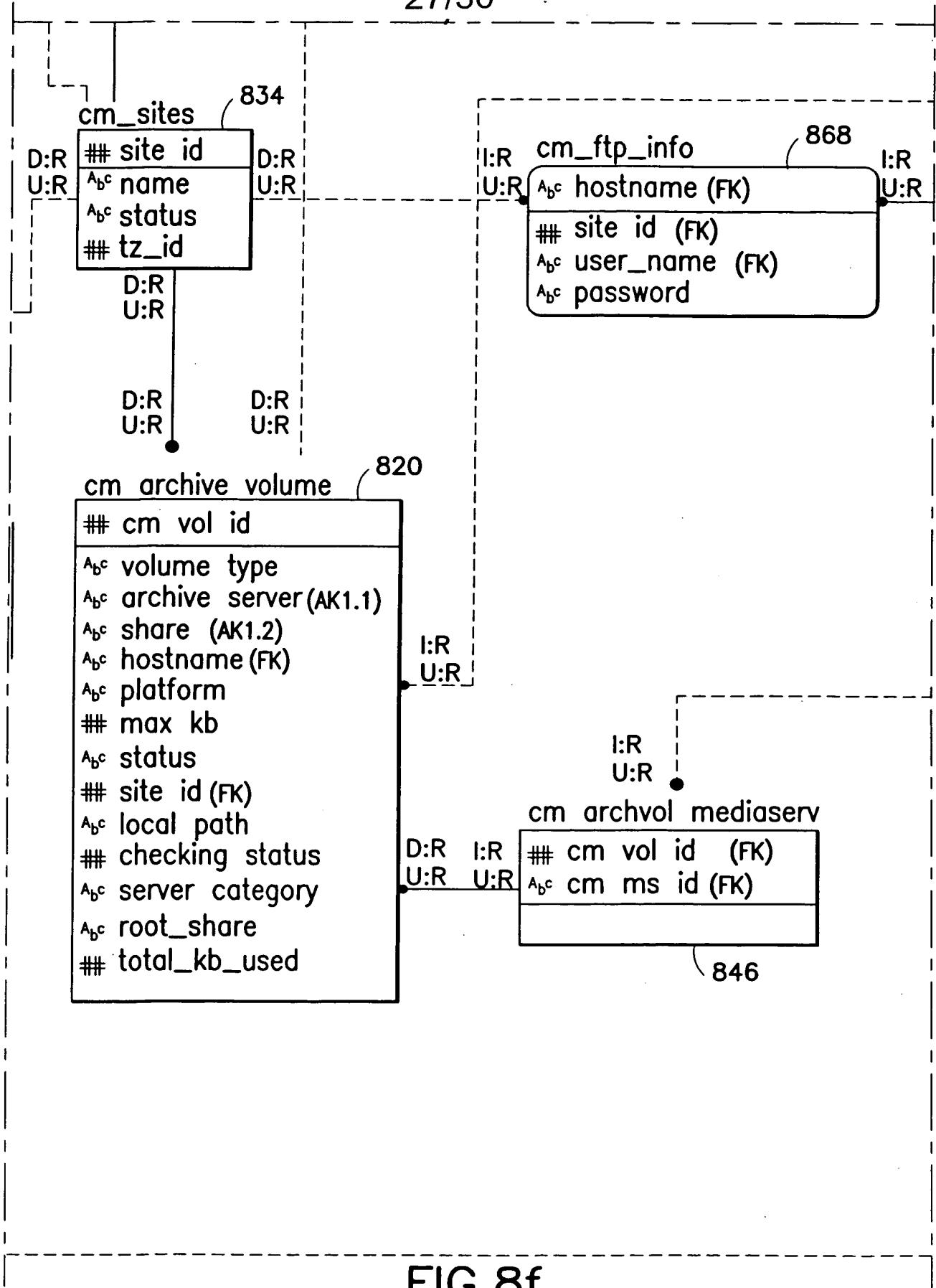


FIG.8

FIG.8a	FIG.8b	FIG.8c	FIG.8d
FIG.8e	FIG.8f	FIG.8g	

FIG.8e



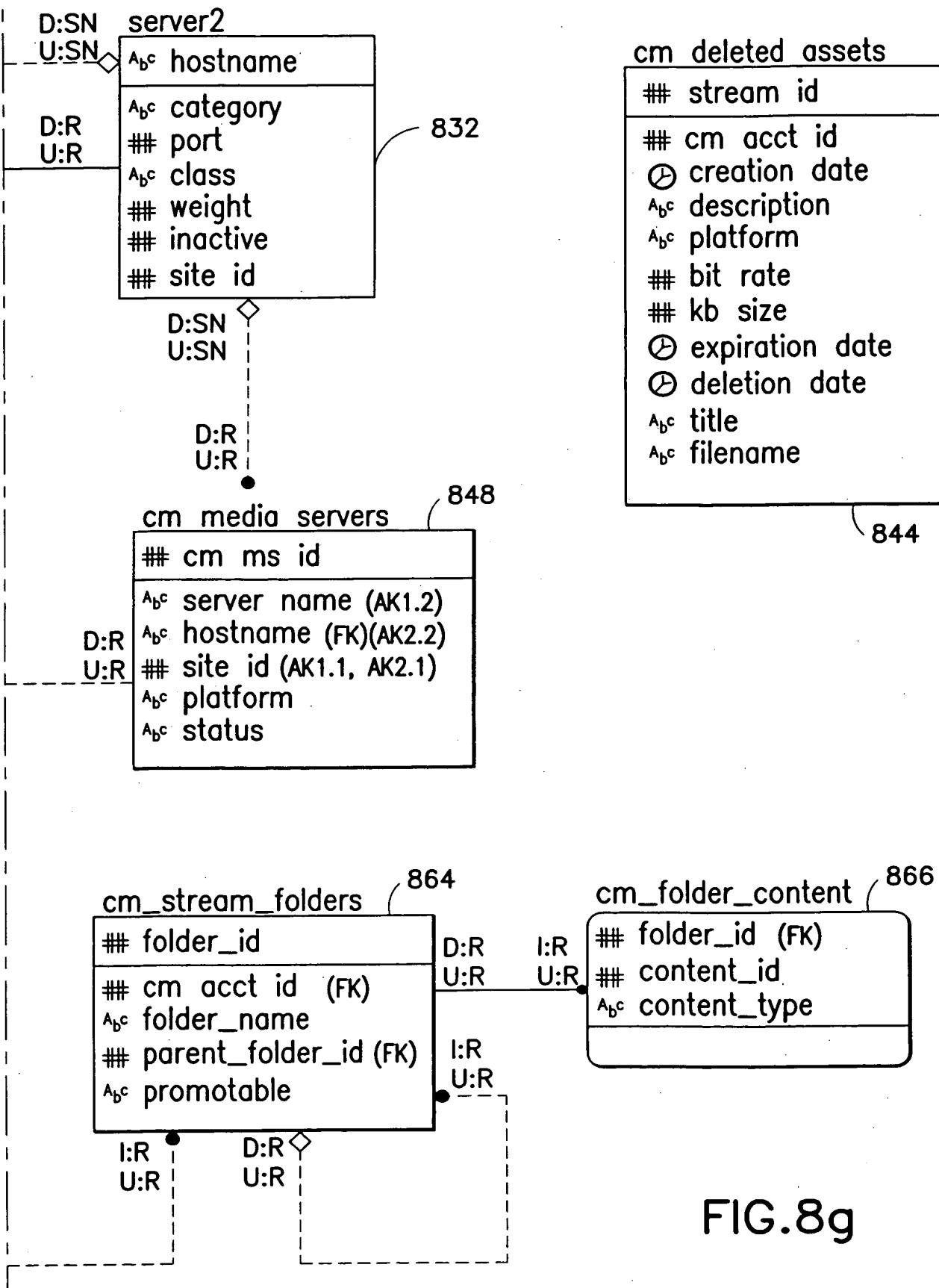


FIG.8g

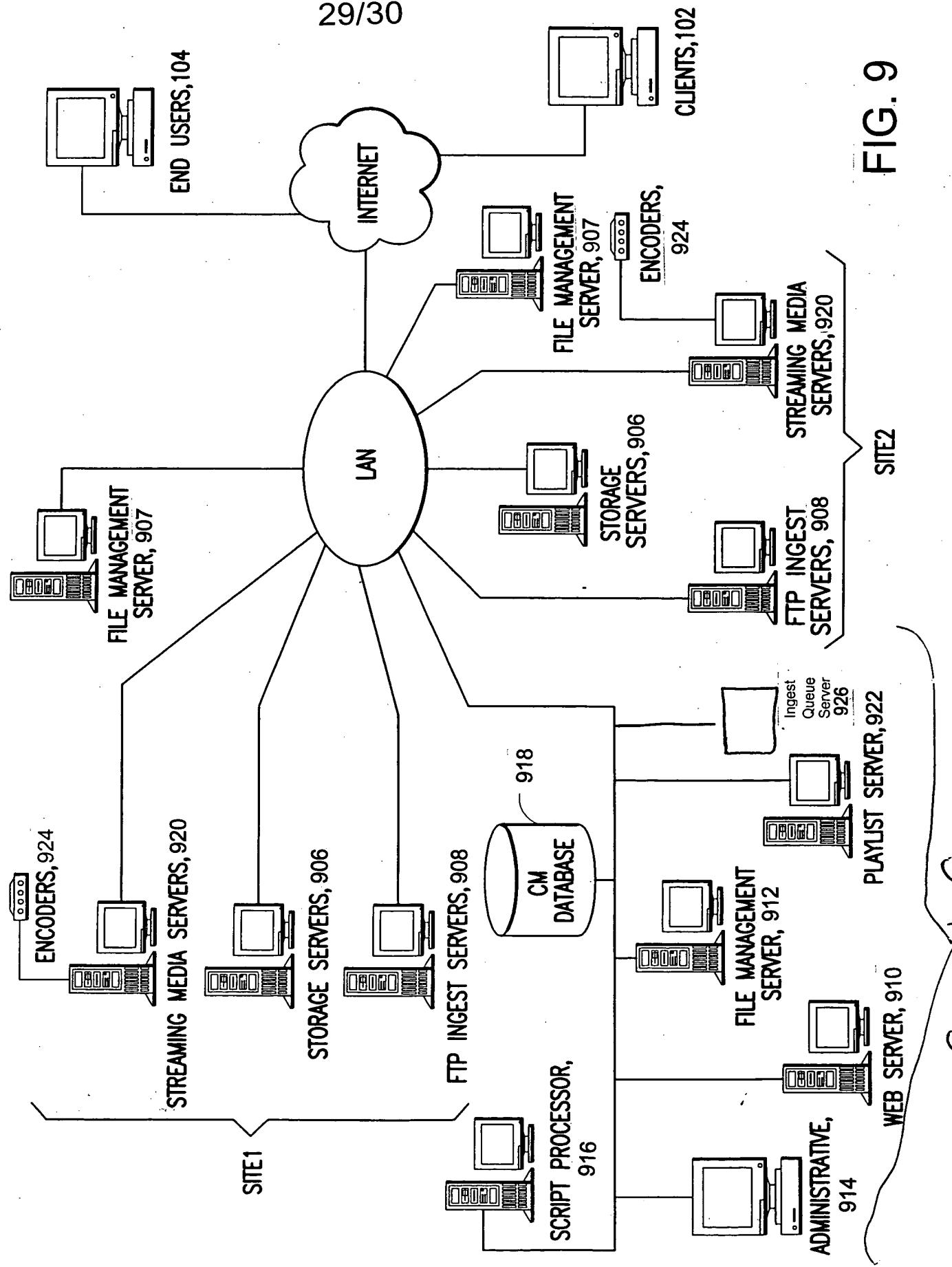


FIG. 9

30/30

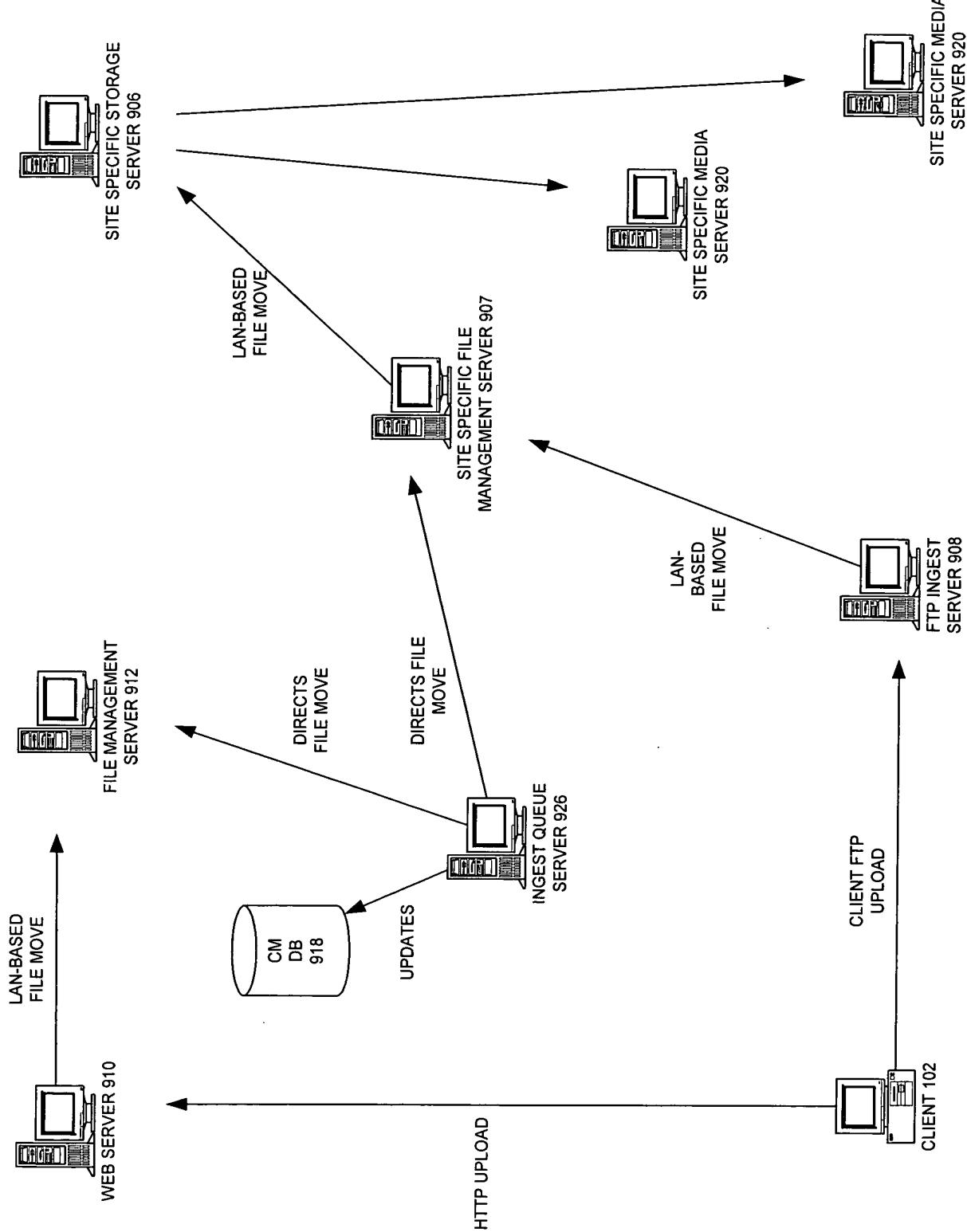


FIG. 10